

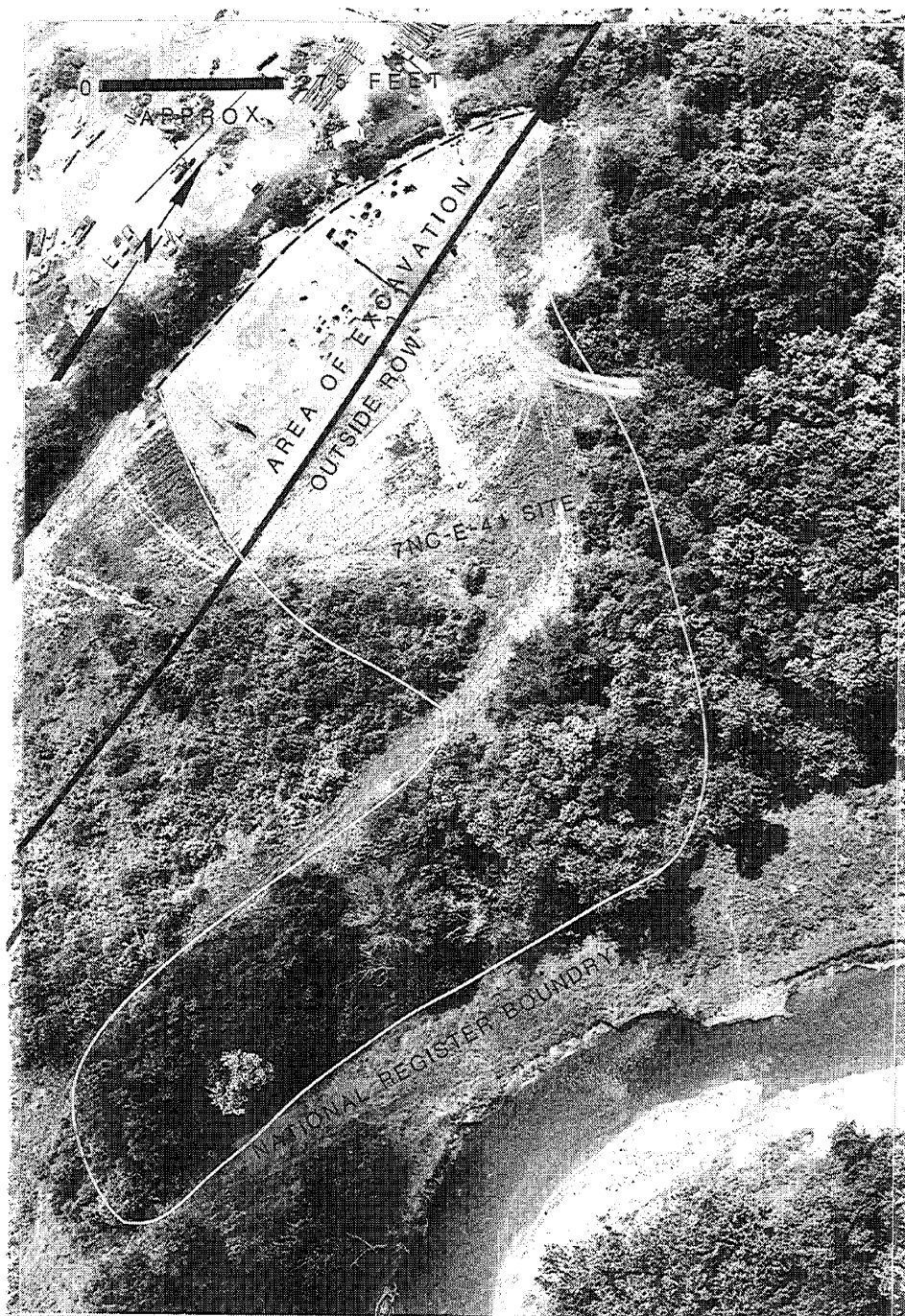
ABSTRACT

Archaeological data recovery operations were initiated at the Delaware Park Site (7NC-E-41), New Castle County, Delaware, when it was determined that proposed State Route 7 construction procedures would effect a prehistoric site which had been declared eligible for listing on the National Register for Historic Places. These archaeological operations were undertaken by Mid-Atlantic Archaeological Research, Inc. of Newark, Delaware under contract with the Department of Transportation of the State of Delaware. Review functions were provided by the Bureau of Archaeology and Historic Preservation of the State of Delaware.

Field work followed the acceptance of a research design and a field "blueprint for action" prepared by Mid-Atlantic Archaeological Research, Inc. A crew of from six to 20 persons engaged in field work during the months of April, May and June of 1980. A total of 220 subsurface features were uncovered and totally excavated. Artifacts recovered from the surface and the feature fill were recorded, processed and analyzed. Soil samples were taken and analyzed for pollen, phytoliths, seeds and other organic remains, chemical makeup and faunal remains. Soil flotation was done on a representative sample of each feature. Field investigations were terminated on June 30th, as scheduled.

Analysis of the recovered data indicate that the Delaware Park Site was occupied from Middle Archaic through Late Woodland periods. The major occupation period, as derived from 20 radio-carbon dates, was from about 740 B.C. to 640 A.D. Projectile point types and ceramic ware types tend to confirm this major occupation period. Functional analysis of the data recorded indicate a base camp occupation of the site with resource procurement activities including fishing, gathering, nutting, hunting, and possibly flint and quartz preparation.

The Delaware Park Site investigations have added a considerable amount of data to the known prehistoric record of northern Delaware. This information can be used to reconstruct the prehistoric chronology and the settlement patterns of aboriginal cultures. Credit for this increase in knowledge should be given to involved personnel and organizations.



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REPORT DOCUMENTATION PAGE		1. REPORT NO.	2.	3. Recipient's Accession No.
4. Title and Subtitle			5. Report Date	
Archaeological Investigations at the Delaware Park Site			December 1981	
7. Author(s)			8. Performing Organization Rept. No.	
Ronald A. Thomas			D-8b	
9. Performing Organization Name and Address			10. Project/Task/Work Unit No.	
Mid-Atlantic Archaeological Research, Inc.				
P.O. Box 676			11. Contract(C) or Grant(G) No.	
Newark, Delaware 19711			(C)	
			(G)	
12. Sponsoring Organization Name and Address			13. Type of Report & Period Covered	
Department of Transportation, State of Delaware				
Bureau of Project Planning			14.	
P.O. Box 778 Dover, Delaware 19901				
15. Supplementary Notes				
Review Agency - Bureau of Archaeology and Historic Preservation, State Historic Preservation Office, State of Delaware				
16. Abstract (Limit: 200 words)				
<p>Archaeological data recovery operations undertaken at the Delaware Park Site (7NC-E-41) in New Castle County, Delaware, in response to a proposed highway construction project, have resulted in the recovery of data concerning a prehistoric occupation ranging in time from approximately 2000 B.C. to as late as A.D. 800. Recovered was lithic and ceramic artifacts, pollen data, phytolith material, aboriginal seed specimens, charcoal sufficient for dating over 20 of 220 subsurface features, chemical residue from occupational debris, and intra-site distributional data. Interpreted economic activities include multi-seasonal hunting and gathering, fishing and lithic manufacturing. Evidence of cultural influences from both Piedmont and Coastal Plain economic and technological systems was found.</p>				
17. Document Analysis a. Descriptors				
Archaeology Prehistory Environmental Adaptation Woodland Archaic Lithic Analysis Woodland Ceramics Subsistence Patterns Settlement Systems				
b. Identifiers/Open-Ended Terms				
Archaeological Research				
c. COSATI Field/Group				
18. Availability Statement		19. Security Class (This Report)		21. No. of Pages
Department of Transportation, Bureau of Project Planning, State of Delaware Dover, Delaware				325
		20. Security Class (This Page)		22. Price